

| ISSUE CLASSIFICATION |          |
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| Class                | Subclass |
|                      |          |

**FILED UNDER 35 U.S.C. 371**

PATENT NUMBER

**U.S. UTILITY Patent Application**

**O.I.P.E.**

**PATENT DATE**

SCANNED

C 3 Q.A

## Q.A

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|------------------------------|-----------------|--------------|-----------------|------------------|------------------|
| APPLICATION NO.<br>09/937088 | CONT/PRIOR<br>D | CLASS<br>181 | SUBCLASS<br>105 | ART UNIT<br>2837 | EXAMINER<br>Dane |
|------------------------------|-----------------|--------------|-----------------|------------------|------------------|

NTS Paul Rodney

McClary

**TITLE**

Method and apparatus for cancellation of unwanted signals in mwd  
acoustic tools

PTO-2040  
12/89

# ISSUING CLASSIFICATION

[illegible]

|  |                                       |                    |   |                     |
|--|---------------------------------------|--------------------|---|---------------------|
| <input type="checkbox"/> <b>TERMINAL<br/>DISCLAIMER</b>  | <b>DRAWINGS</b>                       |                    | <b>CLAIMS ALLOWED</b>                     |                     |
|  | <b>Sheets Drwg.</b>                   | <b>Figs. Drwg.</b> | <b>Print Fig.</b>                         | <b>Total Claims</b> |
| <input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.   | _____<br>(Assistant Examiner)         |                    | <b>NOTICE OF ALLOWANCE MAILED</b><br><br> |                     |
|  | _____ (Date)                          |                    |   |                     |
| <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____<br>_____   | _____<br>(Primary Examiner)           |                    | <b>ISSUE FEE</b>                          |                     |
|  |                                       |                    | <b>Amount Due</b>                         | <b>Date Paid</b>    |
| <input type="checkbox"/> The terminal ____ months of this patent have been disclaimed.   | _____<br>(Legal Instruments Examiner) |                    | <b>ISSUE BATCH NUMBER</b>                 |                     |
|  |                                       |                    | _____ (Date)                              |                     |
| <b>WARNING:</b><br>The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368 Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only. |                                       |                    |   |                     |

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(FACE)

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